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SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

WASHINGTON, D.C.

AUGUST 1966

NO. 171

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MARKET REVIEW

Deliveries for U. S. consumption as reported for January-July 1966 totaled 5,281,000 tons or 258,000 tons above the total to the same date last year, the highest of record for that period. Most of the increase was in deliveries by cane sugar refiners although beet sugar deliveries also exceeded deliveries through July 1965.

Physical deliveries, including constructive deliveries, during the first seven months of 1966 totaled 5,858,000 tons as compared to 5,580,000 tons for the same period last year, an increase of 278,000 tons. Not all of this represents increased consumption. Inventories in the hands of users are believed to have been drawn down by as much as 145,000 tons in the first seven months of 1965 and to have been augmented by as much as 40,000 tons during that period this year. Nevertheless, it would appear that consumption in the first seven months substantially exceeded the year-ago level.

With beet sugar production from the 1965 crop of 2,820,000 tons, or 54,000 tons less than previous estimates, the effective inventory at the beginning of 1966 totaled 2,539,000 tons or 205,000 tons less than at the beginning of 1965. The effective inventory at the beginning of 1967 may be down another 200,000 tons based on the current estimate of 2,825,000 tons of sugar from the 1966 crop. The 2,340,000 tons of old crop sugar carryover into 1967 would be sufficient to cover normal beet sugar deliveries during January-September of that year. If 1967 crop year production should be less than the 3,025,000 tons statutory beet sugar quota it would restrict January-September 1968 marketings and necessitate heavy marketings of new crop sugar during the fourth quarter of that year to fill the quota.

Wholesale refined sugar prices in 100 pound bags as of August 12 were as follows: Refined cane sugar in the Northeast 10.35 cents per pound, in the Southeast and Gulf 9.95 cents per pound. In the Chicago-West territory the refined cane sugar quotation was 9.90 cents and the beet sugar quotation was 9.70 cents. However, both cane and beet sugar for industrial use in this territory is being sold 0.35 cent below those prices through September 30. A 0.10 cent allowance is applicable in the direct-shipment allowance zone.

The quotation for both refined cane and beet sugar on the Pacific Coast is 9.70 cents per pound but the day-to-day price continues at 9.40 cents.

The spot price for domestic raw sugar at New York duty paid basis was 7.00 cents per pound for all except the first two trading days in July and remained at that level until August 9 when it was increased to 7.05 cents and was still at that level as of August 12.

For the period January 1 through August 12, 1966 the spot price for raw sugar has averaged 6.92 cents per pound or 0.19 cent above the 1965 average for the same period. The wholesale refined cane sugar price in the Northeast for the same period in 1966 averaged 10.29 cents per pound or 0.12 cent above the comparable 1965 average.

The spot price for world has been at 1.75 cents per pound from July 26 through August 12, 1966. The average for July was 1.78 cents and the average for 1966 through August 12 was 2.06 cents per pound or 0.19 cent less than during the comparable period last year.

The Department's August Crop Production Report showed no change in estimates of sugar cane production and only a slight decrease in sugar beet production from that of the July Report.

Puerto Rican sugar production from this year's crop has been completed and totaled approximately 883,000 short tons, raw value. While this is 14,000 tons less than last year's production it exceeded previous estimates made as the crop neared completion. Then, it was feared that considerable cane would not be harvested because of low recovery and shortage of labor. About 658,000 tons or 7.5 percent more sugar-cane were ground from this year's crop than during the previous year but sugar recovery was only 9.228 percent as compared to 10.068 percent last year, an 8.3 percent reduction in the rate of recovery.

Hawaiian sugar production through July 1966 totaled 810,000 tons or 70,000 tons above last year's production at the same time.

ADMINISTRATIVE ACTIONSDate announcedNature of action

July 19,
1966

Announced that an amendment to Sugar Regulation 817 containing supplemental procedures applicable to the importation of sugar-containing products will be published in the Federal Register July 20.

The amendment provides the procedure for establishing eligibility of applications to import products, and establishes priorities between individual applications. It also provides that importers of products subject to limitations keep records of importations and make such records available to the Department when requested by an authorized employee. (See July 20, 1966 Federal Register).

July 22,
1966

Announced revised processor allotments of the 1966 sugar quota for the Mainland Cane Sugar Area. These allotments totaling 1,100,000 short tons, raw value, replace the previously established allotments of 1,045,000 tons which have been in effect since April 8 (press release USDA 1078-66).

Allotments announced today reflect the total sugar quota established for the area and the use of final production, marketing, and inventory data in the allotment formula. (See July 27, 1966 Federal Register).

Date announcedNature of action

August 8,
1966

Announced revised processor allotments increasing the permitted entries of Puerto Rican sugar into the continental United States for direct consumption.

The revised allotments totaling 153,375 short tons, raw value, reflect the direct-consumption limit established when total sugar requirements for U.S. consumption were increased to 10,225,000 tons. (Press Release USDA 2234-66).

This action increases allotments 3,375 tons above those previously established (Press Release USDA 1371-66). (See August 11, 1966 Federal Register).

Table comparing sugar and corn sweetener prices resumed

This issue of Sugar Reports resumes publication of the table comparing the wholesale price quotations for sugar with those of dextrose and corn sirup. Publication of the quotations for dextrose and corn sirup was discontinued after the March 1966 issue to permit time for the revision of these data. Prices for dextrose were quoted on the basis of less than carlots, at works, per hundredweight, while for corn sirup they were for less than carlots, in drums, per hundredweight.

This issue revises the monthly average price quotations for these commodities back to April 1964, the earliest date for which price quotations on the revised basis are available. The new series, beginning in April 1964, quotes the price for dextrose per hundredweight in 600 bag carlots, f.o.b. New York. The quotations for corn sirup are per hundredweight in tank cars, f.o.b. New York.

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. July 1966 sugar deliveries for continental U. S. consumption 1,024,000 short tons, raw value (preliminary), up about 57,000 tons from June 1966 and up 74,000 tons from July 1965. January-July 1966 deliveries 5,821,413 short tons, raw value, up 258,000 tons from January-July 1965. Final data for June 1966 deliveries 967,000 short tons, raw value - previously published preliminary as 957,000 tons.
2. Primary distributors' stocks July 30, 1966 were 1,687,000 short tons, raw value (preliminary), down 242,000 tons from a year ago, and down 296,000 tons from June 30, 1966. During July refiners' stocks increased about 7,000 tons, beet processors' stocks decreased 267,000 tons, mainland cane processors' stocks decreased by 38,000 tons and importers of direct consumption sugar stocks increased about 2,000 tons.
3. Charges to quotas January 1 to July 31, 1966 were 6,199,798 short tons, raw value, leaving a balance of 4,025,202 tons to be supplied within the 10,225,000 ton total.
4. Regionally, January-June deliveries, 1966 as compared to 1965 were up in all of the 5 regions: the increases--West 5.9 percent, New England 5.5 percent, Middle Atlantic 5.0 percent, South 4.8 percent, and North Central 1.7 percent.
5. June 1966 distribution of corn sweeteners by corn refiners - the equivalent of 154,000 short tons, raw value, up 15,000 tons from May 1966 and up 3,000 tons from June 1965. Corn sirup distribution June 1966 - 108,000 tons, up 15,000 tons from May 1966 and up 2,000 from June 1965. Distribution of dextrose June 1966 - 46,000 tons, the same as for May 1966 and up about 1,000 tons from June 1965.

Table 1.- Sugar supply and disposition by primary distributors, January-June 1966

(Short tons, raw value)

Item	Beet	Importers	Main-land cane	Refiners		Net total
	processors		processor-essors	Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. <u>Inventory Jan. 1, 1966</u>	1,714,772	25,327	171,378	513,308 ^{2/}	223,067 ^{2/}	2,647,852
2. <u>Production and movement</u>						
a. Received as direct-consumption sugar	0	84,024	0	0	267	84,291
b. Produced from beets or cane	775,563	0	381,211	8,223	967)	
Less deliveries to refiners	0	0	387,728	0	0)	778,236 ^{3/}
c. Receipts of raws by refiners	0	0	0	3,378,194 ^{4/}	0)	
Less raws melted	0	0	0	3,503,493	0)	-125,299 ^{5/}
d. Refined from raws melted	0	0	0	0	3,465,018	3,465,018
e. Adjustments	-224	-6	-2,605	-416	-5,722	-8,973
f. Sub-total	775,339	84,018	-9,122	-117,492	3,460,530	4,193,273
3. <u>Net total supply</u>	2,490,111	109,345	162,256	395,816	3,683,597	6,841,125
DISPOSITION						
4. <u>Distribution for</u>						
a. Quota purposes	1,363,124	73,613	33,115	8,933	3,319,047	4,797,832
b. Export	0	0	0	0	27,633	27,633
c. Livestock feed & alcohol	44	9,898	0	0	23,526	33,468
d. Sub-total	1,363,168	83,511	33,115	8,933	3,370,206	4,858,933
5. <u>Inventory June 30, 1966</u>	1,126,943	25,834	129,141	386,883 ^{6/}	313,391 ^{6/}	1,982,192
6. Total distribution and inventory	2,490,111	109,345	162,256	395,816	3,683,597	6,841,125

^{1/} Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

^{2/} Includes Mainland cane sugar not charged to quota: Raws, 97,460; Refined, 11,064; Total, 108,524.

^{3/} Production less deliveries of raw sugar to refiners.

^{4/} Includes 380,937 tons received from mainland cane processors.

^{5/} Receipts of raw sugar by refiners less melt.

^{6/} Includes mainland cane sugar not charged to quota: Raws, 0; Refined, 0; Total, 0.

Table 2.- Distribution of sugar by primary distributors, January-June 1966 and 1965

Item	:	1966	:	1965	:	Change 1965 to 1966
Short tons, raw value						
<u>Continental United States</u>						
Refiners' raw		8,933		8,617		+316
Refiners' refined		<u>3,370,206</u>		<u>3,172,534</u>		<u>+197,672</u>
Sub-total		3,379,139		3,181,151		+197,988
Beet processors' refined		1,363,168		1,360,437		+2,731
Importers' direct consumption		83,511		108,203		-24,692
Mainland sugarcane processors'		<u>33,115</u>		<u>30,096</u>		<u>+3,019</u>
Total		4,858,933		4,679,887		+179,046
For: Export		27,633		45,552		-17,919
Livestock feed		33,468		20,639		+12,829
Continental consumption ^{1/}		4,797,832		4,613,696		+184,136
<u>Puerto Rico</u>		<u>56,000^{2/}</u>		<u>55,626</u>		<u>+374</u>
<u>Hawaii</u>		<u>23,000^{2/}</u>		<u>23,281</u>		<u>-281</u>

^{1/} Includes deliveries for United States military forces at home and abroad. ^{2/} Estimated.

Table 3.- Stocks of sugar held by primary distributors in the continental United States, June 30, 1966 and 1965

Item	:	1966	:	1965	:	Change 1965 to 1966
Short tons, raw value						
Refiners' raw		386,883		422,195		-35,312
Refiners' refined		<u>313,391</u>		<u>293,388</u>		<u>+20,003</u>
Sub-total ^{1/}		700,274		715,583		-15,309
Beet processors' refined		1,126,943		1,306,475		-179,532
Importers' direct consumption		25,834		19,219		+6,615
Mainland sugarcane processors'		<u>129,141</u>		<u>128,946</u>		<u>+195</u>
Total		1,982,192		2,170,223		-188,031

^{1/} Includes mainland cane sugar not charged to quota: 1966: Raws, 0; Refined, 0. Total, 0; 1965 - Raws, 2,143; Refined, 14,315; Total, 16,458.

Table 4.- Distribution of sugar by primary distributors in the continental United States, July and January-July 1966 and 1965

Item	:	1966 ^{1/}	:	1965	:	
	:	July	:	Jan.-July	:	July
	:		:		:	Jan.-July
Short tons, raw value						
Refiners		686,166		4,065,305		639,685
Beet processors' refined		321,484		1,684,652		286,924
Importers' direct consumption		13,931		97,442		15,830
Mainland sugarcane processors'		<u>2,000^{2/}</u>		<u>35,115</u>		<u>14,259</u>
Total		1,023,581		5,882,514		956,698
For: Export		n.a.		27,633		6,028
Livestock feed		n.a.		33,468		1,159
Continental consumption ^{3/}		1,023,581		5,821,413		949,511

^{1/} Preliminary. ^{2/} Estimated. ^{3/} Includes deliveries for U. S military forces at home and abroad.

Table 5.- Stocks of sugar held by primary distributors in the continental United States, July 30, 1966 and July 31, 1965

Item	:	1966 ^{1/}	:	1965	:	Change 1965 to 1966
Short tons, raw value						
Refiners' raw		430,017		453,997		-23,980
Refiners' refined		<u>277,458</u>		<u>267,641</u>		<u>+9,817</u>
Sub-total		707,475		721,638		-14,163
Beet processors' refined		860,387		1,084,170		-223,783
Importers direct consumption		27,761		19,874		+7,887
Mainland sugarcane processors'		<u>91,000^{2/}</u>		<u>102,670</u>		<u>-11,670</u>
Total		1,686,623		1,928,352		-241,729

^{1/} Preliminary. ^{2/} Estimated.

Table 6.- Mainland sugar: Production and quota charges January-June 1966 and 1965

Item	1966	1965	Change 1965 to 1966
Short tons, raw value			
<u>Production</u>			
Mainland cane	387,202	393,811	-6,609
Domestic beet	775,339	970,681	-195,342
Total	1,162,541	1,364,492	-201,951
<u>Quota charges</u>			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	98,673	71,466	+27,207
For direct-consumption	3,191	5,418	-2,227
Louisiana processor-refiners	54,224	66,284	-12,060
Florida sugarcane processors	381,135	375,035	+6,100
Sub-total	537,223	518,203	+19,020
Beet processors	1,363,124	1,360,434	+2,690
Total	1,900,347	1,878,637	+21,710

Table 7.- Receipts of quota-exempt and over quota sugar included in Table 8.

Purpose	Refiners		Importers		Total	
	1966	1965	1966	1965	1966	1965
Short tons, raw value						
<u>For export</u>						
Belgium	-	79	-	466	-	545
Brazil	9,617	2,878	-	-	9,617	2,878
Colombia	8,232	1,610	-	-	8,232	1,610
Dominican Republic	466	20,471	-	-	466	20,471
Haiti	-	-	52	-	52	-
Hawaii	675	-	-	-	675	-
Mexico	-	27,301	-	-	-	27,301
Peru	172	11,528	136	-	308	11,528
Puerto Rico	129	231	-	-	129	231
United Kingdom	-	-	-	63	-	63
Total	19,291	64,098	188	529	19,479	64,627
<u>For livestock feed</u>						
Belgium	-	-	-	3,684	-	3,684
Brazil	134	-	-	1,769	134	1,769
Colombia	154	-	-	-	154	-
Dominican Republic	107	1,337	-	-	107	1,337
France	-	-	-	2,799	-	2,799
Mexico	-	5,102	-	4,068	-	9,170
Peru	4,921	-	117	-	5,038	-
United Kingdom	-	-	-	535	-	535
Total	5,316	6,439	117	12,855	5,433	19,294
<u>For alcohol</u>						
Brazil	80	1,708	-	-	80	1,708
Colombia	18,083	10,134	-	-	18,083	10,134
Dominican Republic	-	4,339	-	-	-	4,339
Mexico	-	71	-	-	-	71
Total	18,163	16,252	-	-	18,163	16,252
<u>Held for entry July 1, 1966</u>						
Argentina	649	-	-	-	649	-
Brazil	17,231	-	-	-	17,231	-
French West Indies	1,093	-	-	-	1,093	-
Philippines	15,845	-	-	-	15,845	-
Total	34,818	-	-	-	34,818	-
<u>In Customs custody</u>						
France	-	550	-	-	-	550
Hong Kong	-	-	16	18	16	18
United Kingdom	-	-	-	4,492	-	4,492
Total	-	550	16	4,510	16	5,060
Grand total	77,588	87,339	321	17,894	77,909	105,233

Table 8.- Sugar receipts of refiners and importers by source of supply^{1/} January-June 1966 and 1965

Source of supply	Raw sugar		Direct consumption sugar		Total	
	1966	1965	1966	1965	1966	1965
Short tons, raw value						
OFFSHORE						
Foreign						
Argentina	29,436	29,913			29,436	29,913
Belgium		1,589		4,342		5,931
Brazil	125,994	82,453		1,769	125,994	84,222
British Honduras		1,733				1,733
British West Indies	83,834	69,750			83,834	69,750
China, Republic of	55,157	59,520			55,157	59,520
Colombia	45,243	23,522			45,243	23,522
Costa Rica	29,654	22,795			29,654	22,795
Denmark			10	10	10	10
Dominican Republic	263,061	262,149			263,061	262,149
Ecuador	23,848	11,465			23,848	11,465
El Salvador	15,990	11,892			15,990	11,892
France		5,791		2,799		8,590
French West Indies	39,561	35,380			39,561	35,380
Guatemala	34,787	29,702			34,787	29,702
Haiti	16,273	17,601	52		16,325	17,601
Hong Kong			10	28	10	28
India	35,879	56,732			35,879	56,732
Ireland			5,325	1,793	5,325	1,793
Japan				1		1
Mexico	291,553	299,738	10	4,081	291,563	303,819
Netherlands			10	10	10	10
Nicaragua	11,180	23,435			11,180	23,435
Panama	7,637	9,390	1,900	3,032	9,537	12,422
Paraguay			10	10	10	10
Peru	167,609	109,119	253		167,862	109,119
Philippines	613,829	462,898	867	11,602	614,696	474,500
South Africa		29,246				29,246
Sweden			8	10	8	10
Turkey		1,361				1,361
United Kingdom			10	5,100	10	5,100
Venezuela	8,903				8,903	
Total	1,899,428	1,657,174	8,465	34,587	1,907,893	1,691,761
Domestic						
Hawaii	682,547	565,966	267 ^{2/}	2,169 ^{2/}	682,814	568,135
Puerto Rico	414,142	482,118	75,559	68,181	489,701	550,299
Virgin Islands	0	4,292	0	0	0	4,292
Sub-total	1,096,689	1,052,376	75,826	70,350	1,172,515	1,122,726
Total all offshore	2,996,117	2,709,550	84,291	104,937	3,080,408	2,814,487
Mainland cane area	389,160	385,414	967 ^{3/}	0 ^{3/}	390,127	385,414
Acquired for reprocessing and samples	1,140	1,081	0	0	1,140	1,081
GRAND TOTAL	3,386,417	3,096,045	85,258	104,937	3,471,675	3,200,982

^{1/} Includes sugar as detailed in Table 7.^{2/} Refined sugar received by refiners.^{3/} Refined sugar produced direct from cane by processor-refiner.

Table 9.- Status of 1966 quotas and charges as of July 31, 1966

Source of supply	Quotas and prorations	Total charges to quotas ^{1/2/}	Balances ^{2/}
Short tons, raw value			
Domestic beet sugar	3,025,000	1,685,000	1,340,000
Mainland cane sugar	1,100,000	575,000 ^{3/}	525,000
Hawaii	1,200,227	822,732	377,495
Puerto Rico	730,000 ^{4/}	588,437	141,563
Virgin Islands	10,000 ^{4/}	5,366	4,634
Total domestic	6,065,227	3,676,535	2,388,692
Republic of the Philippines	1,302,978	830,563	472,315
Argentina	54,871	35,251	19,620
Australia	182,313	3,700	178,613
Bolivia	5,310		5,310
Brazil	446,046	190,029	256,017
British Honduras	12,309	5,998	6,311
British West Indies	168,973	102,764	66,209
China, Republic of	75,964	58,244	17,720
Colombia	47,201	30,771	16,430
Costa Rica	54,045	44,585	9,460
Dominican Republic	446,046	335,400	110,646
Ecuador	64,901	40,830	24,071
El Salvador	33,400	27,672	5,728
Fiji Islands	40,008	1,561	38,447
French West Indies	53,153	43,389	9,764
Guatemala	45,543	42,211	3,332
Haiti	24,781	19,807	4,974
India	72,926	47,593	25,333
Ireland	5,351	5,321	30
Malagasy Republic	8,609		8,609
Mauritius	16,712		16,712
Mexico	456,077	338,162	117,915
Nicaragua	54,045	11,180	42,865
Panama	33,041	11,021	22,020
Peru	355,775	250,875	104,900
South Africa	53,681	20,922	32,759
Swaziland	6,583	36	6,547
Thailand	16,712	16,237	475
Venezuela	22,419	9,041	13,378
Total foreign	4,159,773	2,523,263	1,636,510
Grand total	10,225,000	6,199,798	4,025,202

^{1/} Domestic beet and mainland cane sugar marketings partly estimated; all other sugar entered and authorized for entry.

^{2/} Direct-consumption charges and balances: Hawaii, 293 and 24,677; Puerto Rico, 93,470 and 59,905; Philippines, 7,370 and 52,550; Panama, 1,904 and 1,913; Ireland, 5,321 and 30.

^{3/} Includes raw sugar for direct consumption: Hawaii, 26 tons.

^{4/} Despite deficits declared, the quota of 1,140,000 for Puerto Rico and 15,000 for Virgin Islands remains available.

Table 10.- Quota-exempt sugar ^{1/} entered under Sections 211(a) and 212(4) July 31, 1966

Country	for Reexport	Feed	Alcohol	Total
Short tons, raw value				
Brazil	16,549	4,402	80	21,031
Colombia	13,583	154	18,083	31,820
Dominican Republic	466	107		573
Haiti	52			52
Peru	1,454	5,038		6,492
United Kingdom	66	2,138		2,204
Total	32,170	11,839	18,163	62,172

^{1/} In addition, a total of 174 tons were entered under provisions of Sec. 212; first 10 tons - 88 and liquid sugar in small containers - 86. In addition to quantities shown, there is in Custom's custody - Hong Kong, 16 tons; Colombia, 4,934 tons; United Kingdom, 663 tons.

^{2/} In addition, the following raw sugar was brought in for refining and subsequent return to country of origin: Hawaii, 675 tons; Puerto Rico, 129 tons.

Table 11. - Primary distribution of sugar, continental United States, by States, June 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights $\frac{1}{2}$					
New England					
Connecticut	134,524		1,190	200	135,914
Maine	56,071		600		56,671
Massachusetts	468,942		18,751	500	488,193
New Hampshire	40,305				40,305
Rhode Island	42,126		1,180		43,306
Vermont	23,277		60		23,337
Sub-total	765,245		21,781	700	787,726
Mid-Atlantic					
New Jersey	801,045		73,942	300	875,287
New York	1,383,936	21,812	96,529		1,502,277
Pennsylvania	1,192,000	17,071	47,054		1,256,125
Sub-total	3,376,981	38,883	217,525	300	3,633,689
North Central					
Illinois	783,599	1,161,540			1,945,139
Indiana	362,781	174,994			537,775
Iowa	68,131	155,534			223,665
Kansas	43,575	91,996			135,571
Michigan	310,923	344,731			655,654
Minnesota	45,048	195,947			240,995
Missouri	277,096	184,786			461,882
Nebraska	14,897	117,921		1,000	133,818
North Dakota	89	32,349			32,438
Ohio	703,842	170,249			874,091
South Dakota	1,713	35,283			36,996
Wisconsin	134,998	266,495			401,493
Sub-total	2,746,692	2,931,825		1,000	5,679,517
Southern					
Alabama	266,277				266,277
Arkansas	93,311	5,728			99,039
Delaware	146,836		460		147,296
District of Columbia	30,427		2,700		33,127
Florida	276,749		180	44,475	321,404
Georgia	608,470			1,300	609,770
Kentucky	216,360	7,000			223,360
Louisiana	388,483			6	388,489
Maryland	481,999		27,445		509,444
Mississippi	163,727				163,727
North Carolina	380,757		4,350	400	385,507
Oklahoma	109,049	42,285			151,334
South Carolina	161,543				161,543
Tennessee	376,951				376,951
Texas	729,620	215,792			945,412
Virginia	273,994		5,100		279,094
West Virginia	80,245	3,200	100		83,545
Sub-total	4,784,798	274,005	40,335	46,181	5,145,319
Western					
Alaska	3,705	1,621			5,326
Arizona	31,589	33,203			64,792
California	649,047	1,198,012	16,200		1,863,259
Colorado	9,116	122,068			131,184
Idaho	5,522	29,373			34,895
Montana	3,208	29,614			32,822
Nevada	7,206	3,526			10,732
New Mexico	10,627	17,075			27,702
Oregon	77,557	310,765			388,322
Utah	7,506	61,047			68,553
Washington	75,574	189,063			264,637
Wyoming	303	7,255			7,558
Sub-total	880,960	2,002,622	16,200		2,899,782
Grand total	12,554,676	5,247,335	295,841	48,181	18,146,033

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by States, January-June 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	637,796	400	6,310	500	645,006
Maine	271,995		3,600		275,595
Massachusetts	2,465,366	23,128	81,024	1,500	2,571,018
New Hampshire	180,022				180,022
Rhode Island	213,841	3,200	4,705		221,746
Vermont	122,601		60		122,661
Sub-total	3,891,621	26,728	95,699	2,000	4,016,048
Mid-Atlantic					
New Jersey	4,098,815	16,270	353,905	1,100	4,470,090
New York	7,346,083	181,431	473,176		8,000,690
Pennsylvania	6,017,864	157,980	228,858		6,404,702
Sub-total	17,462,762	355,681	1,055,939	1,100	18,875,482
North Central					
Illinois	3,803,056	6,405,038		27,920	10,236,014
Indiana	1,711,526	815,441			2,526,967
Iowa	300,778	778,316			1,079,094
Kansas	220,388	448,334		1,300	670,022
Michigan	1,631,437	1,631,401			3,262,838
Minnesota	221,475	992,320		3,000	1,216,795
Missouri	1,336,130	970,194		4,555	2,310,879
Nebraska	104,790	684,918		2,000	791,708
North Dakota	1,185	148,396			149,581
Ohio	3,486,446	858,423	1,100	2	4,345,971
South Dakota	11,510	171,252			182,762
Wisconsin	579,148	1,207,472			1,786,620
Sub-total	13,407,869	15,111,505	1,100	38,777	28,559,251
Southern					
Alabama	1,311,240			2,000	1,313,240
Arkansas	513,516	71,294			584,810
Delaware	956,862		1,890		958,752
District of Columbia	157,250		12,908		170,158
Florida	1,592,730		2,384	551,018	2,146,132
Georgia	2,982,473			8,930	2,991,403
Kentucky	1,088,982	28,000			1,116,982
Louisiana	1,892,685		150	12,923	1,905,758
Maryland	2,153,800	1,600	149,096		2,304,496
Mississippi	732,406		250	1,935	734,591
North Carolina	1,957,500		9,340	800	1,967,640
Oklahoma	521,558	211,108			732,666
South Carolina	807,524	513			808,037
Tennessee	1,857,570			750	1,858,320
Texas	3,412,640	1,066,994		1,235	4,480,869
Virginia	1,371,151	2	29,384		1,400,537
West Virginia	359,271	13,128	410		372,809
Sub-total	23,669,158	1,392,639	205,812	579,591	25,847,200
Western					
Alaska	17,495	15,233			32,728
Arizona	178,586	152,006			330,592
California	3,185,544	5,595,921	16,200		8,797,665
Colorado	41,617	607,818			649,435
Idaho	24,272	130,664			154,936
Montana	12,942	145,809			158,751
Nevada	31,170	23,984			55,154
New Mexico	38,931	87,274			126,205
Oregon	272,334	738,795			1,011,129
Utah	43,650	296,722			340,372
Washington	321,239	765,543			1,086,782
Wyoming	1,526	36,424			37,950
Sub-total	4,169,306	8,596,193	16,200		12,781,699
Grand total	62,600,716	25,482,746	1,374,750	621,468	90,079,680

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13.- Primary distribution of sugar, continental United States, by states, January-June 1966 and 1965

State and Region	Cane sugar		Beet		Total all	
	refiners		processors		Primary Distributors ^{1/}	
	1966	1965	1966	1965	1966	1965
Thousands of hundredweights ^{2/}						
New England						
Connecticut	638	587	*	1	645	594
Maine	272	264			275	273
Massachusetts	2,465	2,346	23		2,571	2,426
New Hampshire	180	175			180	175
Rhode Island	214	211	3		222	226
Vermont	123	113			123	113
Sub-total	3,892	3,696	26	1	4,016	3,807
Mid-Atlantic						
New Jersey	4,099	3,595	16	34	4,470	3,998
New York	7,346	7,352	182	179	8,001	8,012
Pennsylvania	6,018	5,463	158	157	6,405	5,972
Sub-total	17,463	16,410	356	370	18,876	17,982
North Central						
Illinois	3,803	3,719	6,405	6,461	10,236	10,225
Indiana	1,711	1,850	816	829	2,527	2,679
Iowa	301	241	778	811	1,079	1,052
Kansas	220	219	448	406	670	627
Michigan	1,631	1,369	1,632	1,810	3,263	3,179
Minnesota	222	225	992	938	1,217	1,166
Missouri	1,336	1,199	970	1,081	2,311	2,285
Nebraska	105	56	685	650	792	707
North Dakota	1	2	148	157	149	159
Ohio	3,486	2,968	859	1,086	4,346	4,063
South Dakota	12	12	171	170	183	182
Wisconsin	579	552	1,207	1,203	1,786	1,755
Sub-total	13,407	12,412	15,111	15,602	28,559	28,079
Southern						
Alabama	1,311	1,282			1,313	1,291
Arkansas	514	491	71	67	585	561
Delaware	957	955			959	960
District of Columbia	157	188			170	202
Florida	1,593	1,388			2,146	1,901
Georgia	2,982	2,721			2,991	2,727
Kentucky	1,089	1,088	28	36	1,117	1,129
Louisiana	1,893	1,602		1	1,906	1,615
Maryland	2,154	2,037	2	2	2,304	2,221
Mississippi	732	713			735	719
North Carolina	1,957	1,902			1,968	1,924
Oklahoma	522	535	211	195	733	730
South Carolina	807	806	1		808	806
Tennessee	1,858	1,789			1,858	1,790
Texas	3,413	3,352	1,067	969	4,481	4,321
Virginia	1,371	1,277	*		1,400	1,386
West Virginia	359	373	13	7	373	383
Sub-total	23,669	22,499	1,393	1,277	25,847	24,666
Western						
Alaska	17	8	15	18	33	26
Arizona	179	194	152	127	331	321
California	3,186	2,877	5,596	5,430	8,798	8,336
Colorado	42	44	608	572	650	617
Idaho	24	24	131	128	155	152
Montana	13	14	146	146	159	160
Nevada	31	33	24	26	55	59
New Mexico	39	41	87	83	126	124
Oregon	272	281	739	616	1,011	904
Utah	43	40	297	273	340	313
Washington	321	291	765	723	1,086	1,019
Wyoming	2	2	36	39	38	41
Sub-total	4,169	3,849	8,596	8,181	12,782	12,072
Grand total	62,600	58,866	25,482	25,431	90,080	86,606

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 hundredweights.

Table 14.- Sugar prices

Year and month	: Raw cane sugar-spot price :			: Quota premium and discount 3/ :			: Refined beet sugar - quoted wholesale (gross) 4/ :		
	Domestic	"World"							
	: sugar at N.Y.	: sugar 2/				Eastern	Chicago-	Pacific	
	: duty paid 1/ :					West	Coast		
Cents per pound									
1961-65 Monthly average	6.92	4.48	+1.52	9.31	9.28	9.54			
1964 Monthly average	6.90	5.87	+0.11	9.38	9.38	9.85			
1965 Monthly average	6.75	2.12	+3.68	9.15	9.15	9.24			
1965									
August	6.77	1.79	+4.02	9.15	9.15	9.25			
September	6.82	1.85	+4.01	9.15	9.15	9.25			
October	6.82	2.03	+3.83	9.15	9.15	9.25			
November	6.80	1.81	+4.03	9.15	9.15	9.25			
December	6.75	1.96	+3.83	9.15	9.15	9.25			
1966									
January	6.88	2.47	+3.45	9.15	9.15	9.25			
February	6.92	2.25	+3.71	9.31	9.31	9.41			
March	6.84	2.17	+3.71	9.41	9.41	9.55			
April	6.89	2.09	+3.84	9.35	9.35	9.40			
May	6.90	2.09	+3.85	9.35	9.35	9.40			
June	6.92	1.72	+4.24	9.35	9.35	9.40			
July	7.00	1.78	+4.26	9.35	9.35	9.40			
Last 12-month average	6.86	2.00	+3.90	9.25	9.25	9.34			
Year and month	: Refined cane sugar - quoted wholesale (gross) 4/ :						: Retail U.S. average :		
	North	South	Gulf	Chicago-	Pacific				
	: East	: East	:	: West	: Coast	:			
Cents per pound									
1961-65 Monthly average	10.37	9.86	9.76	9.55	9.54	12.33			
1964 Monthly average	10.68	9.90	9.82	9.58	9.85	12.81			
1965 Monthly average	10.22	9.53	9.44	9.35	9.24	11.80			
1965									
August	10.20	9.50	9.40	9.35	9.25	11.74			
September	10.20	9.50	9.40	9.35	9.25	11.74			
October	10.34	9.64	9.54	9.35	9.25	11.82			
November	10.35	9.65	9.55	9.35	9.25	11.80			
December	10.35	9.65	9.55	9.35	9.25	11.86			
1966									
January	10.35	9.65	9.55	9.35	9.25	11.88			
February	10.43	9.73	9.68	9.51	9.41	11.88			
March	10.38	9.80	9.80	9.61	9.55	11.94			
April	10.20	9.80	9.80	9.55	9.40	12.00			
May	10.20	9.80	9.80	9.55	9.40	12.02			
June	10.20	9.80	9.80	9.55	9.40	12.00			
July	10.28	9.88	9.88	9.55	9.40				
Last 12-month average	10.29	9.70	9.65	9.45	9.34				

1/ Spot prices are for bulk sugar under Contract No. 7, the terms of which are duty paid or duty free, full duty rate .625 cent per pound.

2/ Spot prices are those under No. 8 Contract which is for bagged, f.o.b. and stowed at Greater Caribbean ports (including Brazil).

3/ The No. 7 "Domestic Bulk" Contract has been adjusted by deducting duty (.625¢), computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges and adding the bag allowance (currently .055¢) before calculating the differential from No. 8 "World" Contract spot prices.

4/ These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepays" and deduct discounts and allowances. For illustrations see Sugar Reports 81, January 1959, pages 5 to 9.

Table 15- Wholesale prices of sugar, corn sirup and dextrose

Period	Refined	Dextrose		Corn sirup		Dextrose		Corn sirup	
	sugar	New York 2/		New York 3/		relative to		relative to	
	wholesale	North-east 1/		Dry basis 4/		refined sugar		refined sugar	
		Quoted	Dry basis 4/	Quoted	Dry basis 4/	Quoted	Dry basis	Quoted	Dry basis
Cents per pound									
Percent									
1952	8.62	7.29	7.92	7.37	9.18	85	92	85	106
1953	8.72	7.35	7.99	7.32	9.12	84	92	84	105
1954	8.72	7.32	7.96	7.32	9.12	84	91	84	105
1955	8.59	7.22	7.85	7.25	9.03	84	91	84	105
1956	8.77	7.28	7.91	7.15	8.90	83	90	82	101
Average									
1952-56	8.68	7.29	7.93	7.28	9.07	84	91	84	104
1957	9.15	7.65	8.32	7.36	9.17	84	91	80	100
1958	9.27	7.66	8.33	7.37	9.18	83	90	80	99
1959	9.33	7.48	8.13	7.31	9.10	80	87	78	98
1960	9.43	7.48	8.13	7.32	9.12	79	86	78	97
1961	9.40	7.45	8.10	7.23	9.00	79	86	77	96
Average									
1957-61	9.32	7.54	8.20	7.32	9.11	81	88	79	98
1962	9.60	7.40	8.04	7.01	8.73	77	84	73	91
1963	11.94	8.37	9.10	7.38	9.19	70	76	62	77
1964									
January	13.06	8.95	9.73	7.48	9.32	69	75	57	71
February	12.62	8.95	9.73	7.48	9.32	71	77	59	74
March	11.85	8.95	9.73	7.48	9.32	76	82	63	79
April	11.30	8.95	9.73	6.45	8.03	79	86	57	71
May	10.78	8.64	9.39	6.45	8.03	80	87	60	74
June	10.01	7.88	8.57	6.45	8.03	79	86	64	80
July	9.95	7.75	8.42	6.45	8.03	78	85	65	81
August	9.95	7.75	8.42	6.45	8.03	78	85	65	81
September	9.67	7.50	8.15	6.45	8.03	78	84	67	83
October	9.60	7.40	8.04	6.45	8.03	77	84	67	84
November	9.60	7.40	8.04	6.45	8.03	77	84	67	84
December	9.83	7.59	8.25	6.45	8.03	77	84	66	82
Average	10.68	8.14	8.85	6.71	8.36	76	83	63	78
1965									
January	10.20	7.84	8.52	6.45	8.03	77	84	63	79
February	10.25	8.02	8.72	6.45	8.03	78	85	63	78
March	10.14	7.94	8.63	6.45	8.03	78	85	64	79
April	10.05	7.86	8.54	6.70	8.34	78	85	67	83
May	10.12	7.90	8.59	6.70	8.34	78	85	66	82
June	10.20	7.98	8.67	6.70	8.34	78	85	66	82
July	10.20	7.98	8.67	6.70	8.34	78	85	66	82
August	10.20	7.98	8.67	6.70	8.34	78	86	66	82
September	10.20	7.98	8.67	6.70	8.34	78	85	66	82
October	10.34	8.14	8.85	6.70	8.34	79	86	65	81
November	10.35	8.18	8.89	6.70	8.34	79	86	65	81
December	10.35	8.18	8.89	6.70	8.34	79	86	65	81
Average	10.22	8.00	8.70	6.64	8.27	78	85	65	81
1966									
January	10.35	8.18	8.89	6.70	8.34	79	86	65	81
February	10.43	8.24	8.96	6.70	8.34	79	86	64	80
March	10.38	8.24	8.96	6.70	8.34	79	86	65	80
April	10.20	8.06	8.76	6.70	8.34	79	86	66	82
May	10.20	8.06	8.76	6.70	8.34	79	86	66	82
June	10.20	8.06	8.76	6.70	8.34	79	86	66	82
July	10.28	8.11	8.82	6.70	8.34	79	86	65	81
Last 12-month average	10.29	8.12	8.82	6.70	8.34	79	86	65	81

1/ Gross basis price in 100 pound bags subject to a 2 percent cash discount.

2/ Hydrate, commercial bags less than carlots, ex whse., N. Y. 100 lbs. Beginning April 1964 price is for 600 bag carload FOB N. Y.

3/ In drums, price in carload lots, except from February 1962 to April 1964 for less than carload lots. Beginning April 1964, price is for tank cars FOB New York, per cwt. Quoted as 42 percent unmixed, except beginning March 1956, quoted as 43 percent unmixed.

4/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup.

Table 16.- Refined sugar production and month-end stocks and distribution of corn sweeteners by primary distributors for consumption in the continental United States

Year and month	Production		Month-end stocks 1/		Distribution 2/		
	Cane	Beet	Cane	Beet	Corn	Dextrose	Total
	sugar	processors	sugar	processors	sirup		sirup
	refiners		refiners				and dextrose
1,000 short tons, raw value							
1961-65 monthly average	566	232	282	1,014	94	39	133
1964 monthly average	548	281	321	1,038	104	42	146
1965 monthly average	568	254	252	1,361	106	42	148
<u>1965</u>							
August	673	98	275	858	142	47	189
September	603	120	211	656	130	46	176
October	593	548	231	969	111	43	154
November	551	660	238	1,412	107	41	148
December	545	583	223	1,715	93	41	134
<u>1966</u>							
January	522	335	253	1,883	90	36	126
February	510	96	235	1,740	87	38	125
March	624	87	292	1,580	136	46	182
April	543	124	310	1,508	87 ^{3/}	42	129 ^{3/}
May	605	91	325	1,365	93	46	139
June	661	42	313	1,127	108	46	154
July ^{4/}	650	46	277	860			
Last 12-month average	590	236	265	1,306			

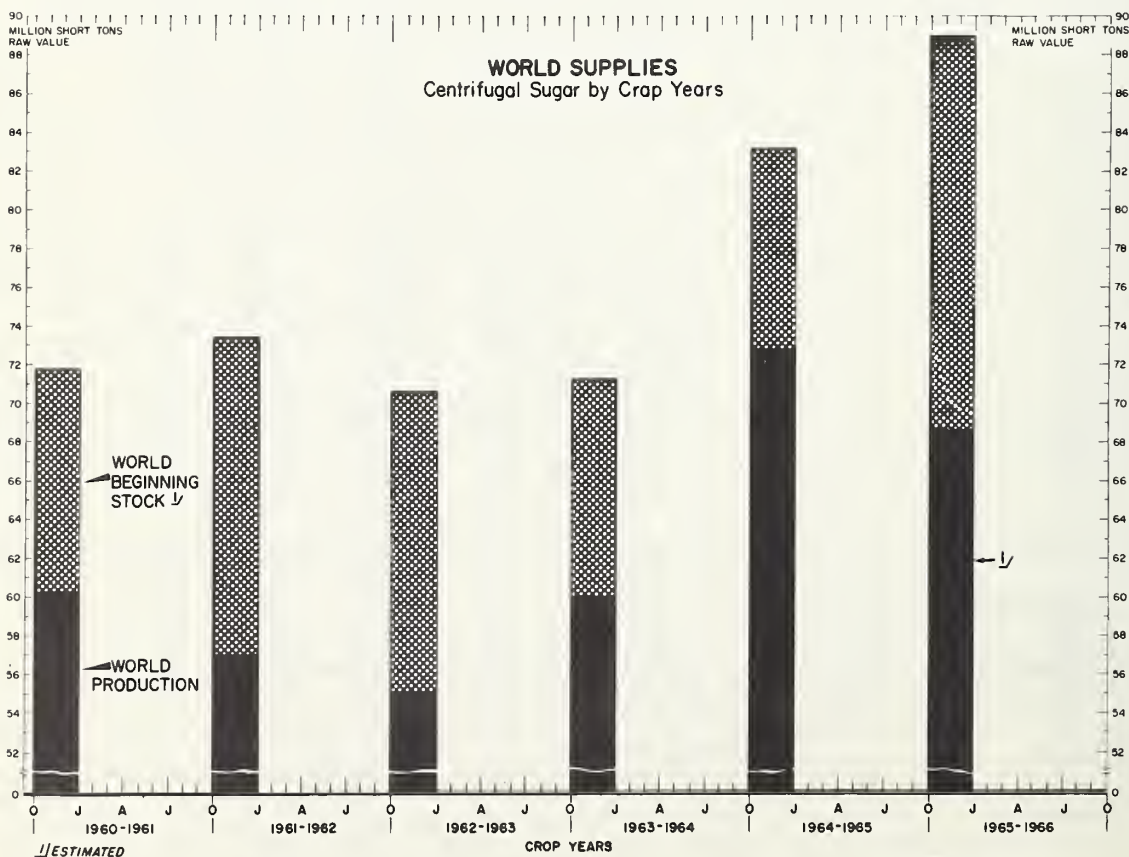
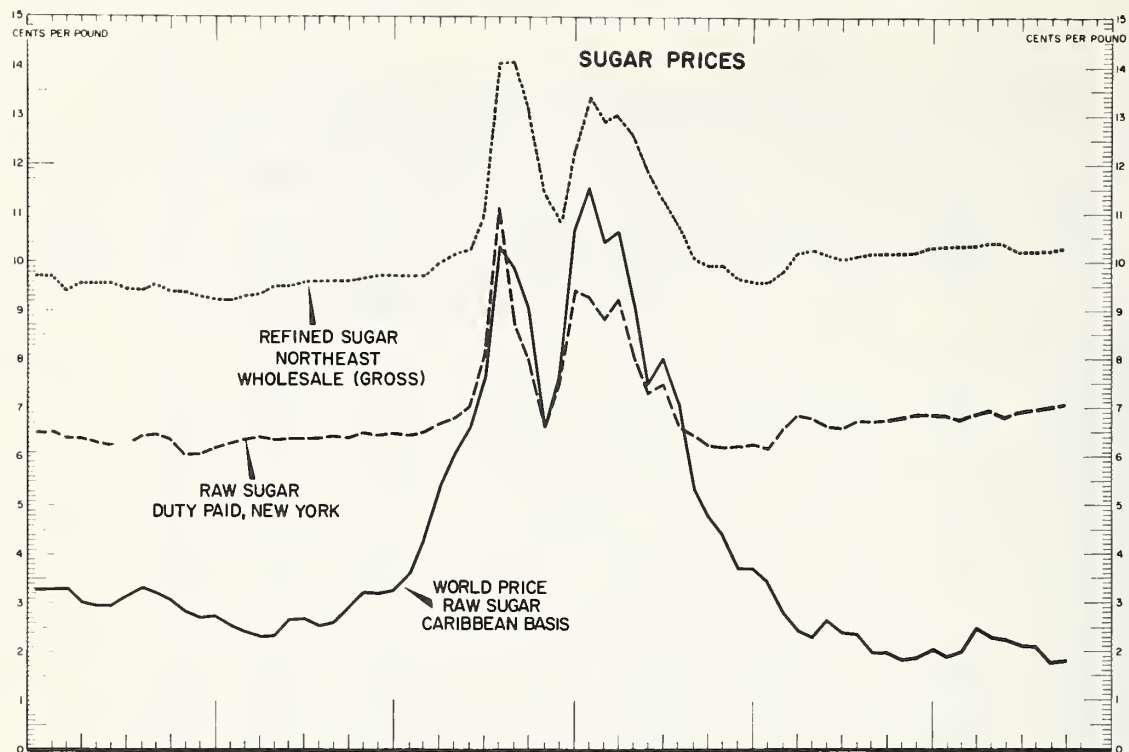
1/ Includes over-quota and quota exempt.

2/ Shipments by corn refiners' (members of the Corn Industries Research Foundation, Inc.) converted to a short ton, raw value, basis in PPA, ASCS, USDA.

3/ Revised

4/ Preliminary

SUGAR SUPPLIES AND PRICES OCTOBER 1960 TO DATE



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